

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims**

1. (Original) A method for extracting a compound from a plant material including:
  - providing an extractant including a fatty acid ester
  - contacting the extractant with a plant material to extract a compound from the plant material.
2. (Original) A method according to claim 1 wherein the fatty acid ester is selected from a group consisting of methyl, ethyl, propyl, butyl, pentyl, hexyl, heptyl, octyl, nonyl, decyl, undecyl and dodecyl esters.
3. (Original) A method according to claim 1 wherein the fatty acid ester is produced by esterification of an animal or vegetable oil.
4. (Original) A method according to claim 3 wherein the vegetable oil is selected from a group consisting of soyabean, sunflower, safflower, canola, cotton, coconut, castor, corn, linseed, peanut, palm, hemp, rice bran, tung, jojoba and olive oil.
5. (Original) A method according to claim 3 wherein the animal oil is selected from a group consisting of tallow, lard, wool grease and fish oils.
6. (Original) A method according to claim 1 wherein the extractant further includes one or more of a polar oil, a non polar oil and a surfactant.

7. (Original) A method according to claim 6 wherein the polar oil is a vegetable or animal oil.
8. (Original) A method according to claim 6 wherein the non polar oil is a mineral or petroleum oil.
9. (Original) A method according to claim 6 wherein the surfactant is a non ionic surfactant.
10. (Original) A method according to claim 6, further including a solvent for a compound of the plant material.
11. (Original) A method according to claim 6 wherein the extractant is a mixture of about 70% to about 90% by weight of a fatty acid ester and about 10 to about 30% by weight of one or more of a polar oil, a non polar oil a surfactant and an agent for stabilising an emulsion.
12. (Original) A method according to claim 10 wherein the solvent for a compound of the plant material is about 5 to about 50% by weight of the fatty acid ester.
13. (Original) A method according to claim 1 wherein the plant material is selected from a group consisting of *Tasmannia stipitata*, *Prostanthera incisa*, *Callitris glaucophylla* and *Backhousia citriodora*.

14. (Original) A method for producing a pesticidal spray oil formulation including:

-providing an extractant including a non sulfonated triacyl glycerol and/or fatty acid

ester

-contacting the extractant with a plant material to form an extract of compounds from the plant material

-optionally adding a pesticidally active oil to the formed extract, to produce a pesticidal spray oil formulation.

15. (Original) A spray oil formulation produced by the method of claim 14.
16. (Canceled).
17. (Canceled).
18. (Canceled).
19. (Canceled).